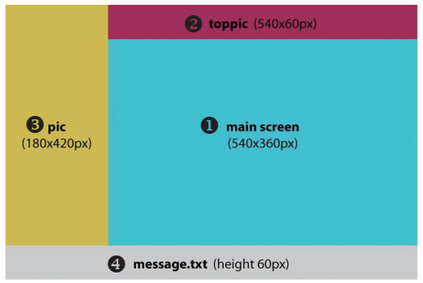
BASIC INFORMATION OF DSP-1000

B. Default Zone Definitions



Your DSP-1000 will follow the CF storage files to play the contents. By default it is single zone, you could change to three or four zones and DSP-1000 basically will follow the settings to play them.
4-Zone Display

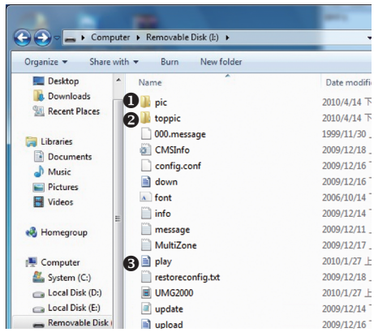
❶ AVI - motion file area
The motion file is located at root directory. And this file can manually replaced by editing the file "play.lst". The current file name used in this demo is "UMG2000.avi" in size 540 x 360 pixels at 30fps.

❷ Title banner
The file is located at "\toppic" folder with the format JPEG (".jpg" file). The current file name used in this demo is "DSP.jpg" you can just replace this file to change your title banner.

❸ Advertise picture area
Those files are located at "\pic" folder. You can just replace those files to change your advertise files. However, for the timing setting, please install the "Config Tool" for more. The Config Tool can be found in the CD-ROM.

❹ Scrolling Message
For the scrolling message, you are required to use the Config Tool to change the scrolling text and the scrolling speed.

C. File Structure of Demo Folder



❶ **\pic:** Advertise picture folder. DSP-1000 will play all the files in this directory continuously. The default image size is 180 x 420 pixels with JPEG format. And it is also suggested to use **Config Tool** for the change timing of the pictures.

❷ **\toppic:** Title banner image folder. The Title banner image default size is 540 x 60 pixels with JPEG format

❸ **Play.lst:** A text file that have the basic define of the files to play and play related settings. For the first installation, please just keep the format. And later you can use **Config Tool** for more settings. Please refer to the user manual for more.

D. DSP-1000 Start up sequence

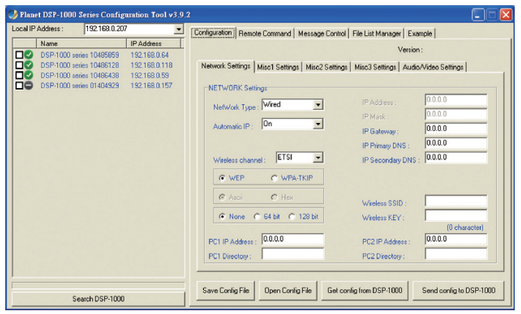
1. Power On → 2. Set up Display Environment base on the system configuration → 3. Check the Play List file (Play.lst) → 4. Play the contents accordingly → 5. Background check the Update Server

1. Please make sure all the connections are well connected.
2. If the screen did not shows up the boot up screen please use the Remote Controller to check the TV mode.
3. Make sure the Play List is with correct file name according to the files in the storage.
4. If the played contents did not match the screen, please double check the image size of your files.
5. For Background Updates, please refer to the User Manual for more.

E. Config Tool installation

In the CD-ROM, there is also the **Config Tool** utility, this utility will also help you to:
1. Setup the play list
2. Setup the scrolling message
3. Setup the picture rotation speed
4. And more advanced setup including
   4.1. System setup like IP address, Screen setup, etc..
   4.2. Zone division setup such as video screen on right or left.
   4.3. Content Update setup such as interval, server location, type of download

Please also install this Config Tool utility into your management PC for advance management of your installed DSP-1000 or DSP-1000W in your Local Area Network.



VERIFY THE CONTENTS INSIDE PACKAGE BOX

The package box should contain the items indicated below plus DSP-1000 / DSP-1000W.
If any item is missed or damaged, please contact the seller immediately

User's Manual

Quick Installation Guide

CD-ROM

YPbPr AV cable

Antanna
(DSP-1000W)

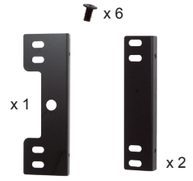
Remote Control

Adapter

Ethernet Cable

S-Video / RCA AV Cable

VGA AV Cable



Bracket Package

INSTALLATION REQUIREMENT

A. Storage Device

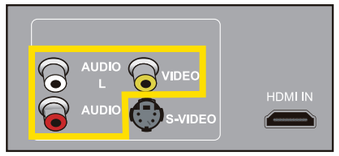
128MB (at least)
2GB (or above suggested)

or

2.5" SATA HDD

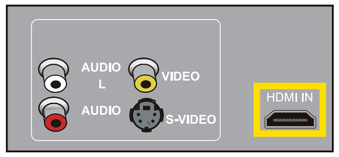
Note: In this guide we use CF card for the first quick installation. If you would like to use HDD, pleaes refer to user's manual for more

B. TV



TV set with RCA interface

or



TV-set with HDMI interface

Note: In this guide we use RCA TV set as the setup example

C. PC

PC with
1. CD-ROM
2. CF Card Reader
3. LAN interface

Note: In this guide we require the PC to copy the contents to the CF Card for the first installation

D. Network Switch (option)

Network Switch

2011-K20040-000

PLANET Technology Corporation
11F, No. 96, Min Chuan Road, Hsin Tien, Taipei, Taiwan, R.O.C.
Tel: 886-2-2219-9518 Fax: 886-2-2219-9528
Email: sales@planet.com.tw www.planet.com.tw

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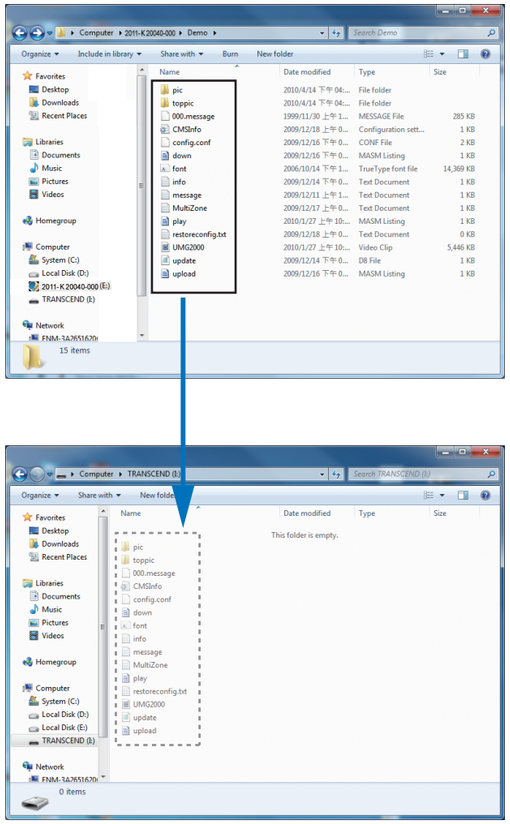
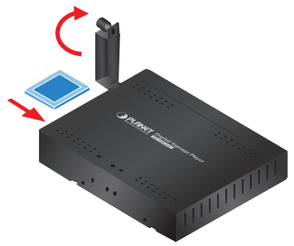
Step 1. Copy Demo video files



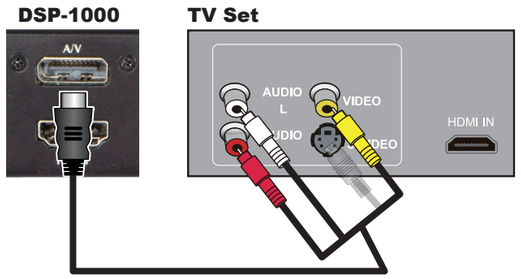
Assume E drive is the CD-ROM drive and I drive is the CF Storage Drive. Copy all the files in “E:\Demo” to the root directory of CF Storage.

Step 2. Install the Storage Device into DSP-1000



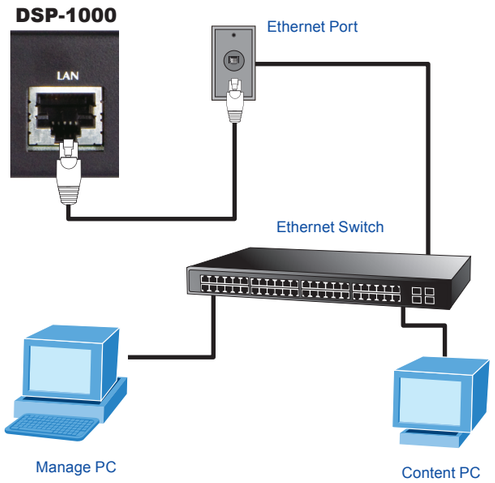
Gently slide in the CF Card that contains the files into the CF slot of DSP-1000/1000W.

Step 3. Monitor Connection



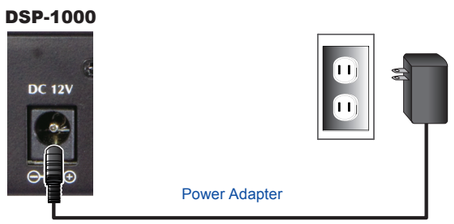
Connect the A/V Cable to the RCA interfaces of the TV set.

Step 4. Network Connection



Connect the Local Area Network where can provide the contents for future updates.

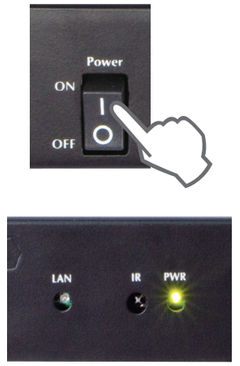
Step 5. Connect Power Adapter



Step 6. Install Batteries into Remote Control

Note: Batteries are not bundled in the package

Step 7. Turn on The DSP-1000 / DSP-1000W



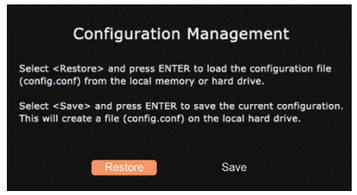
Turn ON the Power Switch, the LED light on with green color.

Step 8. Go to Main Menu

System needs about 1 minute for system boot up.
If no display on TV set, use the remote controller to point at IR receiver of the DSP-1000.
Then continue to click on ‘TV mode” button of the remote controller 1 ~ 8 times until the screen displays

Step 9. Copy Configuration File

Press navigation keys to select **Config** icon and press the **Enter** key.
Select **Restore** and press Enter on remote controller to load the settings.


Configuration Management
Select <Restore> and press ENTER to load the configuration file (config.conf) from the local memory or hard drive.
Select <Save> and press ENTER to save the current configuration. This will create a file (config.conf) on the local hard drive.
Restore
Save

The unit will automatically reboot after the new settings have been uploaded.

Step 10. Show Demo Video

After DSP-1000 / DSP-1000W boot up properly, you will see the Demo Video with 4 zones as following figure.

Now, the DSP-1000/1000W has just finished its first installation.

Reminder

1. Please remove the power connection or switch off the power for your CF storage insertion or remove. Without power off the device to insert or remove the CF card may cause device malfunction.
2. Please read the following information of this guide for more of your DSP-1000. However, it is also strongly recommended to read the user manual carefully for more advanced setting of this powerful Digital Signage Player.
3. The files played in your TV set may not fully fit to the screen. It is not caused by your DSP-1000 yet, you can just change your contents by resize your images or video files later.

BASIC INFORMATION OF DSP-1000

A. Default settings of DSP-1000 / DSP-1000W

The following is some of the default setting of your Digital Signage.

IP address	DHCP client
Monitor setting	C/S-Video
Zone	Single Zone